



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : Ryo Inoue et al. Art Unit : 2121
Serial No. : 09/745,104 Examiner :
Filed : December 20, 2000
Title : RESOURCE EFFICIENT HARDWARE LOOPS

Commissioner for Patents
Washington, D.C. 20231

INFORMATION DISCLOSURE STATEMENT

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Technology Center 2100

Dear Sir:

Applicants call attention to the attached Information
Disclosure Statement and documents listed on form PTO-1449.

Each enclosed document listed on the herewith Form PTO-1449
was cited in the attached PCT Search Report dated 30 August
2002, issued in a foreign counterpart application not more than
three months ago. To the best knowledge of the undersigned,
this is the first citation of these items in any communication
from a foreign patent office in a counterpart foreign
application.

The documents are in the English language; hence no concise
explanation is necessary per Rule 98(a)(3).

Consideration of the foregoing and enclosures plus the
return of a copy of the enclosed form PTO-1449 with the

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I hereby certify under 37 CFR §1.8(a) that this correspondence is being
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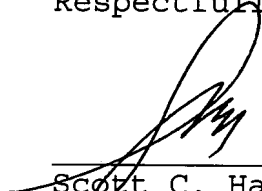
Examiner's initials in the left column per MPEP 609 are earnestly solicited along with an early action on the merits.

Please apply any additional charges or credits to Deposit Account No. 06-1050.


Respectfully submitted,

Date:

11/18/02



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